FORM PTO-1390 U.S		U.S. DEP	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
				U.S. APPLIC. NO. (if known, see 37 CFR 1.5)						
				09/889,883						
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US00/32316			November 24, 2000	November 24, 1999						
TITLE OF INVENTION										
IMPROVED INOCULANT STRAINS OF BRADYRHIZOBIUM JAPONICUM										
APPLICANT(S) FOR DO/EO/US										
ARVIND A. BHAGWAT, AND DONALD L. KEISTER										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.								
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11	. to 16. be	elow concern other document	(s) or information included:	,						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14.		A substitute specification.								
15.		A change of power of attorney and/or address letter.								
16.	\boxtimes	Other items or information.								
	 Submission of Paper and Computer Readable Copies of the Sequence Listing. The undersigned hereby states that the contents of the Computer Readable Copy of the Sequence Listing and the paper copy of the Sequence Listing are the same and correspond to the sequences contained in the above-captioned application. No new matter is added. 									

U.S. APPLIC. NO. (if kn	nown, see 37 CFR 1.50)	INTERNATIONAL APP	APPLICATION NO. ATTORNEY'S DOCKET NUMBER		T NUMBER			
09/889,883 PCT/US00/32316				55859-019				
				CALCULATIONS	PTO USE ONLY			
17. The following	fees are submitted:							
Basic National Fe	ee (37 CFR 1.492(a)(1)-(5) s been prepared by the EP							
	ninary examination fee paid							
No international pr	reliminary examination fee earch fee paid to USPTO (
Neither internation	nal preliminary examination							
	ch fee (37 CFR 1.445(a)(2)) ninary examination fee paid							
and all claims satis	sfied provisions of PCT Arti							
		\$						
Surcharge of \$130.00 for months from the earliest	or furnishing the oath or dec t claimed priority date (37 C	□ 30	\$					
Clairns	Number Filed	Number Extra	Rate					
Total Claims	-20 =		x \$18.00	\$				
Independent Claims	-3 =		x \$84.00	\$				
Multiple dependent clain	n(s) (if applicable)	+ \$280.00	\$					
	***	\$						
Reduction by 1/2 for filin filed. (Note 37 CFR 1.9,	g by small entity, if applical , 1.27, 1.28).	\$	···					
		\$						
Processing fee of \$130.0 months from the earliest	00 for furnishing the English claimed priority date (37 C	\$						
		\$						
Fee for recording the en- accompanied by an app	closed assignment (37 CFF ropriate cover sheet (37 CF	\$						
		\$						
		Amount to be: refunded	\$					
		charged	\$					
	A check in the amount of \$ to cover the above fees is enclosed.							
b.								
c. Please grant any EXTENSION OF TIME deemed necessary. The Commissioner is hereby authorized to charge any additional fees (including Extension of Time Fees) that may be required, or credit any overpayment of fees to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.								
SEND ALL CORRESPONDENCE TO:								
OLIND ALL OURNESPU	ANDENGE TO.	SIG	SIGNATURE					
WILLEM F. GADIANO			WILLEM F. GADIANO					
McDERMOTT, WILL & I	EMERY	NAM	NAME					
600 13 th Street, N.W.		37,1	37,136					
Washington, DC 20005	5-3096	REG	SISTRATION NUMBER					
(202) 756-8000			26, 2002					
Facsimile (202) 756-808 BASED ON FORM PTO-1.	7 200 (Day 5.02)	DAT	<u> </u>					



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Arvind BHAGWAT, et al.

Serial No.: 09/889,883

Group Art Unit:

Filed: July 24, 2001

Examiner:

For:

IMPROVED INOCULANT STRAINS OF BRADYRHIZOBIUM JAPONICUM

RESPONSE TO WITHDRAWAL OF PREVIOUSLY SENT NOTICE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

This paper is being filed in response to the (1) Withdrawal of Previously Sent Notice, and (2) Notification of Missing Requirements, both dated January 30, 2002 (copies enclosed). In the Notification of Missing Requirements, the Patent Office indicates that a required copy of the "Sequence Listing" in computer readable form has not been submitted. As a result, the Withdrawal of Previously Sent Notice indicates that the previously sent Acceptance Notice mailed on December 6, 2001, has been withdrawn.

In response to the Notification of Missing Requirements, Applicants submit herewith a second Form PTO 1390 along with paper and computer readable copies of the Sequence Listing. Please grant a four (4) month extension of time for entry and charge the extension of time fee (small entity) of \$720 to Deposit Account No. 500417. Please charge any additional fees or credit any overpayment of fees to such Deposit Account.

Respectfully submitted,

Willem F. Gadiano

Registration No. 37,136

MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000

Date: July 29, 2002

371 filing date-November 26, 2001

APPLICATION DOES NOT COMPLY WITH THE SEQUENCE RULES. SEE REASONS BELOW.

This application clearly fails to comply with requirements of 37 C.F.R. 1.821-1.825 because the nucleotide sequences disclosed in the instant specification (shown in Figure 4) are not listed in a "Sequence Listing". Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15,1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final ruling making notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper copy or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in the computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 C.F.R. 1.821(e), 1.821(f), 1,821(g), 1.825(b), 1,825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the Patent and Trademark Office, such request in accordance with 37 C.F.R. 1.821(e) may be submitted in lieu of a new CRF.

Additionally, sequences appearing in the specification and/or drawings must be identified by sequence identifier in accordance with 37 C.F.R. 1.821(d).



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20233

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/889,883 Arvind A. Bhagwat 55859-019

INTERNATIONAL APPLICATION NO.

PCT/US00/32316

LA. FILING DATE PRIORITY DATE

Willem F Gadiano McDermott will & Emery 600 13th Street NW Washington, DC 20005

CENEN/ED

McDermott, Will & Emery

CONFIRMATION NO. 3120
371 WITHDRAWAL NOTICE

11/24/2000

OC000000007382255

Date Mailed: 01/30/2002

WITHDRAWAL OF PREVIOUSLY SENT NOTICE

The Acceptance Notice mailed on 12/06/2001 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the enclosed Notice. We apologize for any inconvenience this caused.

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY